



Image may be representation.
See specifications for product details.



AD7846JP

Manufacturer Part Number	AD7846JP
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7846JP
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 16BIT V-OUT 28PLCC
Package	28-LCC (J-Lead)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7846JP - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7846JP datasheet/specifications on AllelcoElec.com.
Request a quote for AD7846JP, please send us email: info@allelco.com

Specifications

AD7846JP Tech Specifications

AD7846JP - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°C
Voltage - Supply, Digital	5V	Number of D/A Converters	1
Voltage - Supply, Analog	±11.4V ~ 15.75V	Number of Bits	16
Supplier Device Package	28-PLCC (11.51x11.51)	Mounting Type	Surface Mount
Settling Time	9µs	INL/DNL (LSB)	±16 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	28-LCC (J-Lead)	Base Product Number	AD7846
Package	Tube	Architecture	String DAC
Output Type	Voltage - Buffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7846JP

Product Attribute				
Part Number	AD7846JP	AD7846JP-REEL	AD7846KP	AD7846KN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Reference Type	External	External	External	External
Series	-	-	-	-
Number of D/A Converters	1	1	1	1
Supplier Device Package	28-PLCC (11.51x11.51)	28-PLCC (11.51x11.51)	28-PLCC (11.51x11.51)	28-PDIP
Base Product Number	AD7846	AD7846	AD7846	AD7846
Package	Tube	Tape & Reel (TR)	Tube	Tube
Package / Case	28-LCC (J-Lead)	28-LCC (J-Lead)	28-LCC (J-Lead)	28-DIP (0.600", 15.24mm)
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
INL/DNL (LSB)	±16 (Max), ±1 (Max)	±16 (Max), ±1 (Max)	±8 (Max), ±0.5 (Max)	±8 (Max), ±0.5 (Max)
Architecture	String DAC	String DAC	String DAC	String DAC
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered
Settling Time	9µs	9µs	9µs	9µs
Data Interface	Parallel	Parallel	Parallel	Parallel
Voltage - Supply, Digital	5V	5V	5V	5V
Voltage - Supply, Analog	±11.4V ~ 15.75V	±11.4V ~ 15.75V	±11.4V ~ 15.75V	±11.4V ~ 15.75V
Number of Bits	16	16	16	16
Differential Output	No	No	No	No

AD7846JP Datasheet PDF

Download AD7846JP pdf datasheets and Analog Devices Inc. documentation for AD7846JP - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products



AD7846JP-REEL
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC



AD7846KP
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC

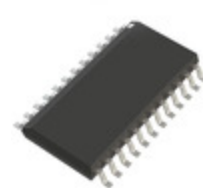
AD7846KN
Analog Devices Inc.
IC DAC 16BIT V-OUT 28DIP



AD7846JN
Analog Devices Inc.
IC DAC 16BIT V-OUT 28DIP

AD7846KZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC

AD7846BPZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC



AD7846AQ
Analog Devices Inc.
IC DAC 16BIT MONO V-OUT 28-CDIP

AD7846PZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC



AD7846BP
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC

AD7846KZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC



AD7846SD
ADI (Analog Devices, Inc.)



AD7846APZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC



AD7846AD
ADI (Analog Devices, Inc.)



AD7845SQ
Analog Devices Inc.
IC DAC 12BIT V-OUT 24CDIP



AD7846KPZ
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC



AD7847AN
Analog Devices Inc.
IC DAC 12BIT V-OUT 24DIP



AD7846AP
Analog Devices Inc.
IC DAC 16BIT V-OUT 28PLCC

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

- > Use your express account for shipment if you have one.
 - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -

- Efficient Supply Management
- Cost-Saving Procurement
- Fast Sourcing & Delivery

Contact us if you have any questions.

- Phone
+00852 9146 4856
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info@allelco.com

Certifications & Memberships



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Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong
Phone: +00852 9146 4856
Fax: +00852 3010 8510
Email: info@Allelco.com